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PATENT ABSTRACTS OF JAPAN

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(54) COLOR INK SET FOR INKJET RECORDING AND INKJET CARTRIDGE MADE BY USING THE SAME METHOD FOR RECORDING IMAGE BY INKJET RECORDING, AND INKJET RECORDED IMAGE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a color ink set for inkjet recording, which gives a recorded image improved in the prevention of gloss difference and color contamination, and improved in overall image quality, an inkjet cartridge made by using the same, a method for recording an image by inkjet recording, and an inkjet recorded image.

SOLUTION: The color ink set for inkjet recording is characterized in that it consists of pigment inks of at least two colors, wherein pigment inks of at least one color comprise two or more independent pigment inks different in pigment concentration and wherein the dispersion stability number of the pigment particles contained in the pigment ink having a lowest pigment concentration among the independent pigment inks is greater than that of the pigment particles contained in the pigment ink having a highest pigment concentration.